GOVERNMENT OF INDIA
URBAN DEVELOPMENT
LOK SABHA

STARRED QUESTION NO:342
ANSWERED ON:23.12.2015
Decongesting Urban Areas
Prabakaran Shri K.R.P.;Scindia Shri Jyotiraditya Madhavrao

Will the Minister of URBAN DEVELOPMENT be pleased to state:

Will the Minister of URBAN DEVELOPMENT be pleased to state:
(a) whether the Government has conducted any study regarding availability of public transport and parking space in various cities including Delhi and if so, the details thereof;
(b) whether the Government has formulated any policy to provide parking space including multi-level parkings for vehicles and to decongest urban areas including Delhi and National Capital Region and if so, the details thereof;
(c) the details of funds allocated in this regard during each of the last three years and the current year, city and State-wise; and
(d) the other steps taken/being taken to improve the public transport system, make the urban areas congestion free and provide parking space in various cities/urban areas in the country?

Answer

THE MINISTER OF URBAN DEVELOPMENT

(SHRI M.VENKAIAH NAIDU)

(a) to (d) : A Statement is laid on the Table of the House.

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STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF THE LOK SABHA STARRED QUESTION NO.342 FOR ANSWER ON 23RD DECEMBER, 2015 REGARDING DECONGESTING URBAN AREAS

a): Yes, Madam. Ministry of Urban Development had conducted a study through Centre for Environmental Planning and Technology University (CEPT) and Institute of Urban Transport (IUT) India in year 2012-13 for 12 cities across India for establishing Service Level Benchmarks for Urban Transport. The study included survey on availability of public transport and parking spaces for these 12 cities. The detail of the study received in Nov, 2013 is as below:
City -wise Availability of Public Transport and Parking Space:

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Sl.
No Cities LoS* for Availability of public transport LoS* for availability of parking space
1. Jaipur 4 4
2 Jammu- Katra 4 4
3. Nanded 4 4
4. Patna 4 4
5. Vijayawada 2 4
6. Delhi 2 4
7. Ahmedabad 4 3
8. Bhubaneswar 4 4
9 Hubli- Dharwar 3 4
10. Kohima 1 3
11. Mysore 2 3
12. Surat 4 3

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*LoS: The Level of Service is represented by '1', '2', '3', and '4', where '1' represents the highest (Good) LoS and '4' the lowest LoS (Poor).
(b) Urban Transport is intertwined with Urban Development which is a State subject. However, the Government has issued National Urban Transport Policy (NUTP) in year 2006 which stresses on the following issues pertaining to parking and de-congestion:
(i) Levying high parking fee, that truly represents the value of the land occupied;
(ii) Giving preference in allocation of parking space for public transport and non-motorised transport modes;
(iii) Adopting graded scale of parking fee that recovers the economic cost of the land used in parking spaces;

(iv) Amending building bye-laws in all million plus cities so that adequate parking space is available for all residents/users of such buildings;
(v) Making Multi-Modal parking complexes a mandatory requirement in city centres that have several high rise commercial complexes;
(vi) Making appropriate changes in bye-laws to free the public carriage way from parked vehicles that impede the smooth flow of traffic in residential areas; and
(vii) Making provisions in the appropriate legislation to prevent the use of the right of way on road systems for parking purposes.
For decongestion, the NUTP states the following:
"The central Government would support formulation and implementation of specific "Area Plans" in congested urban areas that propose appropriate mix of various modes of transport including exclusive zones for non-motorised transit".
The NUTP is available on the URL: http://moud.gov.in/sites/upload_files/moud/files/pdf/TransportPolicy.pdf.
(c) Funds allocated for public transport and parking projects by Ministry of Urban Development, State and city wise, during last three years and the current year are annexed as below:
(i) Bus Rapid Transit System (BRTS) : Annex-I
(ii) Metro Rail Projects : Annex-II
(iii) Buses sanctioned during 2009-10 : Annex-III
(iv) Buses and Ancillary infrastructure
projects sanctioned during 2013-14 : Annex-IV
(v) Parking projects : Annex-V
(d) Urban Transport is intertwined with Urban Development which is a State subject. However, the Ministry of Urban Development has taken following steps to improve public transport and parking space in various cities:
(i) Issue of National Urban Transport Policy (NUTP-2006);
(ii) Issue of Advisory on congestion charges to State Governments/UTs;
(iii) Stipulating condition of developing Parking Policy by cities as one of the conditions under bus funding scheme;
(iv) Assistance for procurement of buses, ancillary infrastructure, implementation of Bus Rapid Transit System (BRTS), and Metro Rail Projects; and
(v) Making Urban Transport an admissible component under Atal Mission for Rejuvenation and Urban Transformation (AMRUT) and Smart City Mission.
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ANNEX-I REFFERED TO IN REPLY TO PART (c) OF THE LOK SABHA STARRED QUESTION NO.342 FOR ANSWER ON 23.12.2015 REGARDING DECONGESTING URBAN AREAS

As on 21.12.2015
Details of funds/ assistance provided by MoUD for BRTS projects during the last three years and the current year
(Rs. In lakhs)

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Sl. No. State Name of the City Approved Cost Total ACA Year-wise release
2012-13 2013-14 2014-15 2015-16
1 Andhra Pradesh Vijayawada 15,100.00 7,550.00 Nil Nil Nil Nil
2 Vishakhapatnam 45,170.00 22,585.00 Nil Nil Nil Nil
3 Gujarat Ahmadabad 96,263.31 33,692.16 2,562.68 3,678.54 Nil Nil
4 Rajkot 11,000.00 5,500.00 Nil Nil Nil Nil
5 Surat 46,902.00 23,451.00 3,517.65 5,862.75 Nil Nil
6 Madhya Pradesh Bhopal 35,720.00 16,026.00 2,972.00 1,034.50 Nil Nil
7 Indore 15,562.00 7,781.00 1,230.63 714.63 Nil Nil
8 Maharashtra Pune 178,862.79 85,171.20 10,468.10 1,315.20 Nil Nil
9 Punjab Amritsar 49,554.00 24,777.00 Nil 6,194.25 Nil Nil
10 Rajasthan Jaipur 33,554.94 16,777.46 1,952.69 0.00 Nil Nil
11 West Bengal Kolkata 25,291.00 8,851.85 Nil Nil Nil Nil
Total 552,980.04 252,162.67 22,703.75 18,799.87 Nil Nil

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ANNEX-II REFFERED TO IN REPLY TO PART (c) OF THE LOK SABHA STARRED QUESTION NO.342 FOR ANSWER ON 23.12.2015 REGARDING DECONGESTING URBAN AREAS
Statement of expenditure for Metro Rail projects by MoUD during the last 3 years and current year
(Rs in crore)

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Sl No. State Name of City 2012-13 2013-14 2014-15 2015-16
(upto Nov. 2015)
1. Delhi NCR Delhi 1649.00 2577.61 3219.01 4160.82
2. Tamilnadu Chennai 1825.83 1992.15 1006.80 1773.59
3. Karnataka Bangalore 1288.00 844.50 1371.87 857.97
4. Maharashtra Mumbai 0.00 0.00 0.00 108.52
5. West Bengal Kolkata (East west corridor) 269.02 10.00 0.00 0.00
6. Kerala Kochi 22.80 125.00 540.99 599.08

7. Maharashtra Nagpur 0 0 0 37.00
8. Gujarat Ahemdabad 0 0 0 100.00
Total 5054.65 5549.26 6138.67 7636.98

ANNEX-III REFFERED TO IN REPLY TO PART (c) OF THE LOK SABHA STARRED QUESTION NO.342 FOR ANSWER ON 23.12.2015 REGARDING DECONGESTING URBAN AREAS

As on 21.12.2015
Details of funds/ assistance provided by MoUD during the last three years and the current year for Buses sanctioned in 2009-10, State and city wise:
Rs. In Cr.
Sl. No. State City Year wise find released
2012-13 2013-14 2014-15 2015-16
1. Andhra Pradesh Hyderabad 11.9850 Nil Nil
Vijayawada 4.8070
Vishakhapatnam 4.1470
2. Assam Guwahati 11.5651
3. Chhattisgarh Raipur 4.7520
4. Gujarat Ahmedabad 38.7112
5. Haryana Faridabad 10.9200
6. Karnataka Bangalore 10.6
Mysore 5.4684 3.64
7. Kerala Kochi 10.3668
Trivendrum 12.8402
8. Madhya Pradesh Bhopal
Indore 0.7387
Ujjain 3.78
9. Maharashtra MMR-BEST
MMR-Navi
Mumbai 2.0257 1.35
MMR-Thane 0.6099
MMR-Mirabhayandar 0.5909
MMR-Kalyan Dombivili 0.69
Nagpur 5.68
Nashik 3.7134
10. Manipur Imphal
11. Meghalaya Shillong 5.8983
12. Nagaland Kohima 1.2371
13. Punjab Ludhiana 13.04
14. Rajasthan Ajmer 3.2493
Jaipur 5.4217 6.59
15. Sikkim Gangtok 0.2200
16. Tamil Nadu Chennai
Coimbatore 4.1810
Madurai 4.1810
17. Tripura Agartala 2.0728
18. UT Pondicherry 4.7300
TOTAL 154.43 45.37 NIL NIL

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ANNEX-IV REFFERED TO IN REPLY TO PART (c) OF THE LOK SABHA STARRED QUESTION NO.342 FOR ANSWER ON 23.12.2015 REGARDING DECONGESTING URBAN AREAS

As on 21.12.2015
Details of funds/ assistance provided by MoUD during the last three years and the current year for Buses sanctioned in 2013-14, State and city wise:
(Rs. In Cr)

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S. No. States Cities Year-wise release
2014-15 2015-16
1 Andhra Pradesh Vijayawada 4.77
2 Vishakhapatnam 4.77
3 Tirupathi 12.89
4 Kadapa 5.3
5 Guntur 7.95
6 Chittoor 3.98
7 Anantpur 5.3

8 Assam Guwahati 54.99
9 Bihar Purnea 4.7
10 Darbhanga 4.01
11 Katihar 2.73
12 Bhagalpur 4.19
13 Madhepura-Saharsa 4.27
14 Aurangabad-Arwal cluster 3.42
15 Siwan 3.84
16 Jehanabad-Nawada cluster 3.42
17 Gaya 1.79
18 Munger 2.56
19 Bhabhua-Sasaram cluster 2.56
20 Begusarai 3.07
21 Bairgania-Sheoher Cluster 4.36
22 Chandigarh Chandigarh 11.62
23 Chhattisgarh Ambikapur Custer 3.1
24 Baloda Bazar Cluster 0.45
25 Bhilai-Durg Cluster 1.99
26 Bilaspur Cluster 2.27
27 Chirmiri 0.64
28 Dantewada Cluster 0.45
29 Dhamdha Cluster 0.45
30 Dhamtari Cluster 0.91
31 Gobranayapara Cluster 0.36
32 Jagdalpur Cluster 0.91
33 Janjgir Nalia Cluster 0.91
34 Jashpurnagar Cluster 0.45
35 Kanker Cluster 0.91
36 Kawardha Cluster 0.91
37 Khairagarh Cluster 0.54
38 Kondagaon Cluster 0.45
39 Korba Cluster 3.64
40 Mahasamund Cluster 0.45
41 Rajnandgaon Cluster 1.82
42 Raigarh Cluster 1.82
43 Raipur Cluster 1.14
44 Goa Panji 7.21
45 Himachal Pradesh Una-Amb-Santokhgarh Cluster 4.75
46 Dharamshala Kangra Nagrota Sri Chamundajee Cluster 10
47 Kullu − Manali Cluster 3.5
48 Nurpur − Jassur Cluster 3
49 Mandi − Sunder Nagar Joginder Nagar Cluster 11
50 Nahan Ponta Sahib Cluster 2.25
51 Chamba Dalhousie Cluster 8.5
52 Rampur Rohru Cluster 7.49
53 Baijnath-Palampur- Joginder Nagar Cluster 10.2
54 Nalagarh-Baddi- Parwanoo Cluster 4
55 Hamirpur − Jwalamukhi Cluster 10
56 Bilaspur-Ghumarwin- Sunder Nagar Cluster 5.5
57 Shimla − Solan Cluster 10.74
58 Karnataka Bagalkot 1.79
59 Bangalore 32.03
60 Belgaum 4.47
61 Bellary 2.74
62 Bhadravathi 4.76
63 Bidar 1.83
64 Bijapur 3.2
65 Chikkodi 1.79
66 Chitradurga 3.27
67 Davanagere 6.81
68 Gangavathi 2.28
69 Gulbarga 7.33
70 Hassan 4.76
71 Haveri 0.89
72 Hospet 2.74
73 Hubli- Dharwad 55.53
74 Karwar 1.79
75 KGF-Kolar 5.45
76 Koppal 1.83
77 Mandya 2.92
78 Mangalore- Udupi 8.64

79 Mysore 12.65
80 Raichur 3.2
81 Ramanagara 1.95
82 Ranebennur 1.79
83 Shimoga 7.49
84 Sindhnur 1.83
85 Sirsi 1.79
86 Tumkur 5.45
87 Yadgir 1.28
88 Kerala Cluster-I (Kozikoda, Kalpetta & Malapuram) 19.11
89 Cluster-II: (Kottayam, Thodupuzha & Pathanamathitta) 16.14
90 Cluster-III (Kannur, Kasargod) 3.97
91 Cluster-IV (Thrissur & Palakkad) 16.14
92 Cluster-V (Kollam & Alappuzha) 19.11
93 Maharashtra Kalyan Dombivli 20.17
94 Kolhapur 6.28
95 Mira Bhainder 14.41
96 Navi Mumbai 22.95
97 Solapur 39.44
98 Thane 26.91
99 Vasai-Virar 7.58
100 Meghalaya Shillong 23.16
101 Puducherry Puducherry 7.77
102 Punjab Bathinda 1.59
103 Rajasthan Jaipur 30.79
104 Sikkim Gangtok 4.25 3.42
105 Telangana Hyderabad 12.1 9.69
106 Mahbub Nagar 3.98
107 Khammam 3.98
108 Karim-Nagar 9.28
109 Tripura Agartala 12.19
110 West Bengal Kolkata 62 45.4
111 Asansol 6.3
112 Durgapur 4.39
113 Siliguri 9.57
114 Jalpaiguri 7.17
Total 884.21 58.51
Funds released for Ancillary infrastructure sanctioned during 2013-14
Sl. No. State City 2014-15 2015-16
1 Karnataka Mandya 2.4 NIL
2 Ramnagara 2.36
3 Davangere 2.4
4 Shimoga 1.72
5 Bhadravati 2.38
6 Chitradurga 2.38
7 Hassan 2.17
8 Kolar 2.21
9 KGF 2.4
10 Tumkur 2.17
11 Mysore 2.4
12 Mangalore 2.38
13 Udupi 2.4
14 Divisional Workshop at Challaghatta./Bangalore 3.73
15 Madappanahalli./Bangalore 1.05
16 Huttanahalli./Bangalore 1.05
17 M. S. Palya./Bangalore 1.31
18 Kannur./Bangalore 1.13
19 Bairathi./Bangalore 1.05
20 Gulbarga 1.33
21 Raichur 1.48
22 Bellary 1.64
23 Bijapur 1.25
24 Maharashtra Creation of Depot at Navi Mumbai 5.00
25 ITS at Navi Mumbai
Total 49.79 NIL

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ANNEX-V REFFERED TO IN REPLY TO PART (c) OF THE LOK SABHA STARRED QUESTION NO.342 REGARDING DECONGESTING URBAN AREAS

Details of funds/ assistance provided by MoUD during the last three years and the current year for parking projects, State and city wise:
(Amount in lakhs)

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Name of the State Name of the City Project Title Funds released during 2012-13 Funds released during 2013-14 2014-15 2015-16
Delhi Delhi Covering of nallah from Press Enclave road passing through Sheikh Sarai, Chiragh Delhi, Panchsheel Enclave, Greater Kailash-I, Andrews Ganj upto Ring Road behind Police Station Defence Colony for providing Parking/Road cum parking under the Jurisdiction of MCD. Nil 1,223.25 NIL NIL
Naga-land Kohi-ma Integrated Road and Multi-level Parking Project at -Kohima 680.71 Nil NIL NIL

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